Request for Information

This template is a tool for gathering essential information in order to advise the best technical solution and price based on available information



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Product Series		J=Brackets PA (not Harsh Env.)	Company/Contact person:
	i/con50 - Click for datasheet	PA w/clevis (not Harsh E.)	
	i/con60 - Click for datasheet	Alu	Application description:
A=Stroke Length	<u> </u>	Alu w/clevis	
	<u> </u>	AISI316	Operating environment:
	<u> </u>	AISI316 w/clevis	
	200	Alu w/spherical bearings	Type of Controller:
	<u>250</u>	K=Tube Color Black, RAL9005, shine 25	
	300	Other: AISI	Certification requirements:
	350	L=Piston Ring Color Black	Additional negations and a
	400	Grey (con35 only)	Additional requirements:
	500	Black std. steel (Harsh E.)	Requested amount:
Other:	750	AISI (Harsh Env. only)	nequested amount.
B=Low Noise	Standard		
	Low Noise (not AISI)	[[Actuator Configuration Vocabulary
C=Gearing	05/04 (24VDC only)		Actuator Configuration Vocabulary
	14/14/19		
	19/17/43		
	27/24/66		
	51/49/81	-	Built in dimension BID
	71/84/100		Stroke length
D=Voltage	12Vf (con35/50 only)	J S L	R O M N B Q C D H P J C
D=Voltage	24Vf		
	24Vf - EN/ES 60.601		
E=Pitch			
E=PitCh	2mm std con35		K I K I
	3mm std con50 (con35)		
	4mm std con60	A= Stroke length	
	3mm 'Spline' and emer. low.	B = Gear bracket/Low noise	A B C D E F G H P I J K L
Standard, operation:	Nut w/magnets (positioning) -20°C to +70°C (con60 max.+50°C)	C = Gearing	t Stroke Length Low Cooring Vol- Ditch Cable Cable/ Hall Icon Steel Brac- Tube Ring Type ID
	storage: -40°C to +70°C	D = Motor voltage Series	
	l, operation: +5°C to +48°C	E = Leadscrew/pitch F = Cable length	
	1, storage: -40°C to +70°C	G = Cable color/ connector // Stro	ke length is Type ID is used to
F=Cable Length	1 meter	H - Foodback/Hall consor	hed as the cimum length B = SDH Single / Direction/Hall
	2 meters	I = Tube material and IP rate the a	actuator can D = SPP Single/Position/Position are available in PA (not Standard actuators
	3 meters		ve. Not to be ed with 'built in E = SBS Single/Bus/Status con60), aluminum and stainless steel. They can have type ID = 00
	4 meters	L = Pieton ring	ension', which (min.2 actuators) be with or without clevis.
	5 meters	IS III	Standard pitch of lead screw is 2 mm for con35. Standard pitch of lead screw is 2 mm for con35. Standard pitch of lead screw is 2 mm for con35. Standard pitch of lead screw is 2 mm for con35.
	6 meters	N = Bearing bushing brace	cket to center 3 mm for con50 and 4mm black. HE(=Harsh
	7 meters	O = Top screw Q = Motor tube	for con60. However, 3 mm end' i.e. including track of the stainless steel or
	8 meters	R = Actuator tube	pitch is available for con35 connector (if mounted). Maximun position of the actuator.
Other:	9 meters	S = Piston tube Concens' pate	nted length recommended
G=Cable & Connecto	Black, no connector	P = icon controller low noise option	on Standard steel extrator are
	Black, Molex Minifit	reduces the no level considera	Choose motor standard steel (IP66) or delivered with black motor- and
H=Hall Sensors	Without hall sensors	Three actuator series	Concens actuators come with black cable and stainless steel AISI316 actuator tube as standard.
	With hall sensors	are available from Concens: con35, con50	Recommended Molex MiniFit (icons use 8p Molex Minifit) Recommended Molex MiniFit (icons use 8p Molex Minifit) Environment) (Tested on request.
I=Steel & IP Class	Std. steel, IP66	and con60. This goes	aring of the max 10%. connectors as standard. according to IP68 and
	Std. steel, Harsh Env.	icon35 icon50 and determin	nes speed according to customer requirements.
	AISI316, IP66	icon60.	Shielded cable, with or without connector, is also an option www.concens.com
	AISI316 Hareh Env		Rev09-May-2021-BBN